Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(MMSE or ("minimum mean squared error")) with (MUD or ("multiuser detection")) with baseband	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:30
L2	0	rake adj receiver and branc and combiner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L3	196	multipath and (first near2 window) and (second near2 window)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L4	8025	370/342	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L5	4737	375/316	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L6	7	L3 and L5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L7	. 62	(MMSE or ("minimum mean squared error")) with (MUD or ("multiuser detection")) and multipath	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25

L8	27	L3 and L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L9	2495	375/148	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L10	106	rake adj receiver and branch same combiner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L11	5	("maximal ratio ") same (MUD or ("multiuser detection")) and multipath	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L12	179	multipath with spread with symbol and rake	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L13	1	"10/396118"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L14		("maximal ratio") with (MUD or ("multiuser detection")) and multipath	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25

L15	91	rake adj receiver and branch same combiner and delay	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L16	1	(MMSE or ("minimum mean squared error")) with (MUD or ("multiuser detection")) with multipath	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L17	45	"108312"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L18	. 2	"7103335".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L19	3	"7016699".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L20	585	375/342	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L21	3	L3 and L20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25

L22	12	multipath same (first near2 window) same (second near2 window)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L23	2	"20010014116".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L24	1	"10/748180"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L25	52	(MMSE or ("minimum mean squared error")) with (MUD or ("multiuser detection")) and baseband	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L26	2	"20040091024".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L27	2	"7072383".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L28	•	"101594"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25

L29	2	"20020150181".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L30	2,	"6963727".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L31	0	"98108312"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L32	5	("maximal ratio") same (MUD or ("multiuser detection")) and multipath	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L33	23	rake adj receiver and branch same combiner and delay and processor and memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L34	2574	375/147	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L35	5318	rake adj receiver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L36	60	time adj diversity and rake with receiver and symbol and window	USPAT	OR	ON	2007/11/27 10:25

L37	2	"20030022680".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L38	2	"6650694".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L39	61	("maximal ratio") and (MUD or ("multiuser detection")) and multipath	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L40	2	"6567482".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L41	2	("5995538").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L42	5	"2004091024".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L43	8	("5881057"   "6128330"   "6301293"   · "6317411"   "6370129"   "6466610"   "6473467"   "6516022").PN.	US-PGPUB; USPAT; USOCR	OR .	ON	2007/11/27 10:25
L44	16	L3 and L34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25

L45	. 6	(MMSE or ("minimum mean squared error")) with (MUD or ("multiuser detection")) same baseband	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L46	52	(MMSE or ("minimum mean squared error")) with (MUD or ("multiuser detection")) and rake	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/11/27 10:25
L47	22	L3 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L48	0	("2001/0046221").URPN.	USPAT	OR	ON	2007/11/27 10:25
L49	343	(MMSE or ("minimum mean squared error")) and (MUD or ("multiuser detection"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L50	2	"5,805,648".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L51	3	"7103094".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/11/27 10:25
L52	2	"20020051433".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L53	4	("6754253").URPN.	USPAT	OR	ON	2007/11/27 10:25

L54	4	time adj diversity with rake and symbol and window	USPAT	OR	ON	2007/11/27 10:25
L55	8	("5881057"   "6128330"   "6301293"   "6317411"   "6370129"   "6466610"   "6473467"   "6516022").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/27 10:25
L56	14	time adj diversity with CDMA and symbol and window	USPAT	OR	ON	2007/11/27 10:25
L57	55	multipath with spread near symbol and rake	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L58	4	("6754253").URPN.	USPAT	OR	ON	2007/11/27 10:25
L59	8	("5881057"   "6128330"   "6301293"   "6317411"   "6370129"   "6466610"   "6473467"   "6516022").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/27 10:25
L60	108	(MMSE or ("minimum mean squared error")) with (MUD or ("multiuser detection"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L61	367	rake adj receiver and branch and combiner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L62	2	"20010014116".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L63	2	"20070160083".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25

L64	2	"5946345".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L65	0	"7158475.pn"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L66	2	"7158475".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:25
L69	1	(group\$3 with multipath and delay adj spread and window and fragment\$3 with symbol).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:33
L71	2	"5995538".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/27 10:44

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Apparatus and method of multi-user detection - Patent 20050141653

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The decoder may include processing window that may be positioned ...

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grouping symbols to decoder. ∘ example: −1,−1,1,−3,−1; first 4 symbols ... channel distortion: fading or multipath,. possibly time-varying ... ens.ewi.tudelft.nl/Education/courses/et4355/C.d1.pdf - Similar pages - Note this

# [PDF] DIGITAL COMMUNICATION RECEIVER DESIGN C. RICHARD JOHNSON JR. APRIL ...

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2. Apparatus and method of multi-user detection

Perets, Yona / Moshavi, Shimon, UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Jun 2005

patno:US20050141653

...on a delay between the symbols of **multipath** components processed by processing **window** 333 and the symbols of **multipath** components processed by processing **window** 334. Similarly, in this example, delay...on a delay between the symbols of **multipath** components processed by processing **window** unit 334 and the symbols of **multipath**...

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4. Underwater telemetry method using doppler compensation

Yang, Tsih (The United States of America as represented by the Secretary of the Navy), UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Jan 2003 patno: US6512720

...mrow> </msup> </mrow> </mrow> </mrow> where h is a square time-window, which is non-zero only during the symbol duration; h is non-zero...place at 300 msec

"grouping symbols" AND multipath AND window results on scirus.com, for scientific inf... Page 2 of 2 after the communication data to allow for the multipath returns. Doppler shift can be measured by the travel time difference... Full text available at patent office. For more in-depth searching go to LexisNexisview all 3 results from Patent Offices similar results 5. Microsoft Word - 2N 8000.326SAAAR.doc [PDF-898K] Aug 2006 These approvals utilize mature procedure design criteria and aircraft evaluation criteria, and require the applicant to demonstrate the capability to meet requirements as part of the application package. This no-tice is comprised of the basic document and eight appendices. [http://www.faa.gov/library/manuals/examiners\_inspector...] similar results *∷:fast* Search "grouping symbols" AND multipath AND window ☑ Journal sources ☑ Preferred Web sources ☑ Other Web sources ☐ Exact phrase

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Gaonan Zhang; Guoan Bi; Liren Zhang;

Wireless Communications, IEEE Transactions on Volume 4, Issue 2, March 2005 Page(s):434 - 443 Digital Object Identifier 10.1109/TWC.2004.842987

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2. Successive cancellation in fading multipath CDMA channels

Varanasi, M.K.;

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Information Theory, 1995. Proceedings., 1995 IEEE International Symposium

17-22 Sept. 1995 Page(s):25

Digital Object Identifier 10.1109/ISIT.1995.531127

Abstract | Full Text: PDF(116 KB) | IEEE CNF

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3. Effects of Bandwidth on Observable Multipath Clustering in Outdoor/Ind **Broadband and Ultrawideband Wireless Systems** 

Wei-Ju Chang; Jenn-Hwan Tarng;

Vehicular Technology, IEEE Transactions on

Volume 56, Issue 4, Part 2, July 2007 Page(s):1913 - 1923

Digital Object Identifier 10.1109/TVT.2007.897658

Abstract | Full Text: PDF(795 KB) IEEE JNL

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4. Performance analysis of an iterative group-wise parallel interference car detection of coherent W-CDMA system

Je Gil Koo;

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5. Group-orthogonal multicarrier CDMA

Xiaodong Cai; Shengli Zhou; Giannakis, G.B.; Communications, IEEE Transactions on Volume 52, Issue 1, Jan 2004 Page(s):90 - 99 Digital Object Identifier 10.1109/TCOMM.2003.822174

Abstract | Full Text: PDF(456 KB) | IEEE JNL

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#### 14. Effect of radio bandwidth on multipath clustering

Wei-Ju Chang; Tarng, J.H.;

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MOSHAVI, SHIMON	BET-SHEMESH	ISRAEL
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Last Name = PERETS First Name = YONA

Application#	Patent#	Status	Date Filed	Title	Inventor Name		
09285274	6381450		04/02/1999	METHOD AND DEVICE FOR MANAGING POWER CONSUMPTION OF A RECEIVER IN STAND-BY MODE	PERETS, YONA		
09371275	6848069	150	08/10/1999	ITERATIVE DECODING PROCESS	PERETS, YONA		
	6751451	150	03/19/2002	METHOD AND DEVICE FOR MANAGING POWER CONSUMPTION OF A RECEIVER IN STAND-BY MODE	PERETS, YONA		
10254974	7203253	150	09/26/2002	METHOD AND APPARATUS OF CROSS-CORRELATION	PERETS, YONA		
10673267	Not Issued	93	09/30/2003	METHOD AND APPARATUS FOR MULTI-ALGORITHM DETECTION	PERETS, YONA		
10748180	Not Issued	61	12/31/2003	Apparatus and method of multi- user detection	PERETS, YONA		
10986057	7260766	150	11/12/2004	ITERATIVE DECODING PROCESS	PERETS, YONA		
11124586	Not Issued	30	05/09/2005	System, apparatus and method of varying channel bandwidth	PERETS, YONA		
11136476	Not Issued	30	05/25/2005	Device, system and method of multiple access transmission	PERETS, YONA		
11232970	Not Issued	30	09/23/2005	Method and apparatus to correct channel quality indicator estimation	PERETS, YONA		
11283536	Not Issued	30	11/21/2005	Device, system and method of point to multipoint communication	PERETS, YONA		
11529726	Not Issued	30	09/28/2006	Method and apparatus of system scheduler	PERETS, YONA		
11624550	Not Issued	41	01/18/2007	METHOD AND APPARATUS OF CROSS-CORRELATION	PERETS, YONA		
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60888401	Not Issued	20	02/06/2007	Jitter Sampling Correction	PERETS, YONA
60916431	Not Issued	20		Increasing Stany-by Time in OFDM Handsets	PERETS, YONA
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60951841	Not Issued	20	07/25/2007	Synchronization Codes for Cellular Communication	PERETS, YONA
60952779	Not Issued	20	07/30/2007	Increasing Stand-by Time in OFDM Handsets	PERETS, YONA
60954940	Not Issued	20	08/09/2007	Decreasing UE Measurement Time	PERETS, YONA

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	5553062			SPREAD SPECTRUM CDMA INTERFERENCE CANCELER SYSTEM AND METHOD	MOSHAVI, SHIMON
08634160	5757791	150		MULTISTAGE LINEAR RECEIVER FOR DS-CDMA SYSTEMS	MOSHAVI, SHIMON
08654994	5719852	150	05/29/1996	SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELER SYSTEM	MOSHAVI, SHIMON
08939146	6014373	150	09/29/1997	SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELER SYSTEM	MOSHAVI, SHIMON
09813491	Not Issued	161	03/21/2001	Combined adaptive spatio- temporal processing and multi- user detection for CDMA wireless systems	MOSHAVI, SHIMON
09860032	<u>6996159</u>	150	05/17/2001	REDUCING SPREAD SPECTRUM NOISE	MOSHAVI, SHIMON
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10056983	7058116	150	01/25/2002	NOVEL RECEIVER ARCHITECTURE FOR CDMA RECEIVER DOWNLINK	MOSHAVI, SHIMON
10291189	Not Issued	93	11/08/2002	REDUCED COMPLEXITY MMSE MULTIUSER DETECTION FOR A MULTIRATE CDMA LINK	MOSHAVI, SHIMON
10748180	Not Issued	61	12/31/2003	Apparatus and method of multi- user detection	MOSHAVI, SHIMON
10971233	Not Issued	30		Combined adaptive spatio- temporal processing and multi- user detection for CDMA wireless systems	MOSHAVI, SHIMON
10971237	Not	30	01/27/2005	Parallel interference cancellation	MOSHAVI,

	Issued		and minimum cost channel estimation		SHIMON
11056226	Not Issued	30		Apparatus and method of canceling interference	MOSHAVI, SHIMON
11393435	Not Issued	30			MOSHAVI, SHIMON
11394994	Not Issued	30			MOSHAVI, SHIMON
11422550	Not Issued	30	06/06/2006	· · · · · · · · · · · · · · · · · · ·	MOSHAVI, SHIMON
60190803	Not Issued	159	03/21/2000	Combined space-time adaptive processing and multi-user detection for cdma wireless systems	MOSHAVI, SHIMON

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